DT03 Rec'd PCT/PTO 02 SEP 2004

ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE EV 07-2004 8861-498US(P30670-01) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP03/03546 24 March 2003 (24.03.2003) 27 March 2002 (27.03.2002) TITLE OF INVENTION Magnetic Detection Device, Magnetic Detector and Method for Producing the Same APPLICANT(S) FOR DO/EO/US Sayuri MURAMATSU, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), \boxtimes 3. (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. \boxtimes b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. 95 Pages \boxtimes has been previously submitted under 35 U.S.C. 154(d)(4). b. 🔲 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🔲• b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. \boxtimes Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14 \boxtimes \boxtimes A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A power of attorney and/or change of address letter. 18. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). EV456892636US \boxtimes 22. Express Mail Label No. 23. \boxtimes Other items or information: Formal Drawings: 33 Sheets PCT Cover Sheet: WO 03/081271 A1 Assignee for Publication: Matsushita Electric Industrial Co., Ltd.

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
10/506556 PCT/JP03/03546					8861-498U	S(P30670-01)	
24. The following fees are submitted:.					CALCULATION	S PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):							
	internat	international preliminary examination tional search fee (37 CFR 1.445(a)(2)) ernational Search Report not prepared					
 ✓ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO							
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$920.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than a months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0.00		
CL	AIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total o	claims	41 - 20 =	21	x \$18.00	\$378.00		
Indepe	endent cl	aims 11 - 3 =	8	x \$84.00	\$672.00		
Multip	ole Depe	ndent Claims (check if applicable).			\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$1,970.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$0.00		
SUBTOTAL =					\$1,970.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$0.00		
TOTAL NATIONAL FEE =					\$1,970.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).					\$0.00		
TOTAL FEES ENCLOSED =					\$1,970.00		
TOTAL PLANT DE SETON DE LA CONTROL DE LA CON					Amount to be:	\$	
					refunded	\$	
					charged	Ψ	
a.							
b.		lease charge my Deposit Account No in the amount of to cover the above fees.					
c.	X	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-1017 (208861.0498)					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR							
1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
John D. Simmons							
AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.							
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Facsimile: (215) 965-1210 REGISTRATIO					N NUMBER	1	
E-Mail: jsimmons@akingump.com September Date					er 1, 2004		
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